

<b>INFORMATION DISCLOSURE CITATION</b> <i>(Use several sheets if necessary)</i>	Docket Number (Optional)	Application Number
	1215,003	10/561,280
	Applicant(s) Saito et al.	
Filing Date	06/18/2004	Group Art Unit
		2877

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1	5,952,818	09/14/1999	Zhang et al.			
	2	6,111,416	08/29/2000	Zhang et al.			

**U.S. PATENT APPLICATION PUBLICATIONS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

**FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
	3	JP 2002-277393 A	25/09/2002	Japan (25 September 2002)				
	1	JP8-320254 A	03/12/1996	Japan (03 December 1996)				

**OTHER DOCUMENTS** *(Including Author, Title, Date, Pertinent Pages, Etc.)*

5	KONO, S., TANI, M., and SAKAI, K., "Coherent Detection of Mid-infrared Radiation up to 60THz with an LT-GaAs Photoconductive Antenna", IEE Proceedings-Optoelectronics, June 2002, pp 105 to 109.
6	TANI, Masahiko, KONO, Shunsuke, NAKAJIMA, Makoto, HIDA, Masaru and SAKAI, Kiyomi, "Generation and Detection of Ultrabroadband Terahertz Radiation with Photoconductive Antennas", Conference Digest, Twenty Seventh International Conference on Infrared and Millimeter Waves, September 2002, pp 125 to 126.

EXAMINER

DATE CONSIDERED

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s	DUVILLARET, L., GARET, Frederic, and COUTAZ, Jean-Louis, "A Reliable Method for Extraction of Material Parameters in Terahertz Time-Domain Spectroscopy", IEEE Journal of Selected Topics in Quantum Electronics, Vol.2, No. 3, September 1996, pp 739 to 746.		
8	SUN, F. G., and JIANG, Zhiping; ZHANG, X.-C., Aalysis of Terahertz Pulse Measurement with a Chirped Probe Beam", Applied Physics Letters, Vol. 73, No. 16, 19 October1998, pp 2233 to 2235.		
s	SHAN, Jie, WELING, Aniruddha S., KNOESEL, Ernst, BARTELS, Ludwig, BONN, Mischa, NAHATA, Ajay, REIDER, George A., HEINZ, Tony F., "Single-shot Measurement of Terahertz Electromagnetic Pulses by Use of Electro-optic Sampling", Optics Letters, Vol. 25, No. 6, 15 March 2000, pp 426 to 428.		
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